EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
S1	3	10/764165	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/08/01 16:09
S2	1	10/005716	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/08/02 11:50
S6	8	(("20030037133") or ("4610013") or ("5313386") or ("5696895") or ("5963979") or ("6496940") or ("6505305") or ("6658595")).PN.	US-PGPUB; USPAT; EPO; JPO; IBM_TDB	OR	OFF	2006/08/03 13:37
S9	1	("6272648").PN.	US-PGPUB; USPAT; EPO; JPO; IBM_TDB	OR	OFF	2006/08/03 13:38
S5	7	(("4710926") or ("5260945") or ("5515501") or ("5923840") or ("6370656") or ("6442713") or ("6535998")).PN.	US-PGPUB; USPAT; EPO; JPO; IBM_TDB	OR	OFF	2006/08/03 14:26
S11	2	(("5566299") or ("5845061")).PN.	US-PGPUB; USPAT; EPO; JPO; IBM_TDB	OR	OFF	2006/08/03 14:27
S12	2	ep adj "1416695"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/08/03 14:28
S14	23	("4486826" | "4654857" | "5117352" | "5371852" | "5440726" | "5590277" | "5627962" | "5805785" | "6122735" | "6151688" | "6192483" | "6243814").PN. OR ("6442713").URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/08/03 14:43
S8	2	(("6389551") or ("6609213")).PN.	US-PGPUB; USPAT; EPO; JPO; IBM_TDB	OR	OFF	2006/08/03 15:25
S15	2	(("6792558") or ("20040153695")).PN.	US-PGPUB; USPAT; EPO; JPO; IBM_TDB	OR	OFF	2006/08/03 15:26

EAST Search History

S16	27	("4710926" | "4860006" | "5144950" | "5390324" | "5390326" | "5560033" | "5596711" | "5675723" | "5696895" | "5781703" | "5892915" | "5987621" | "6006206" | "6202115").PN. OR ("6370656").URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/08/03 15:37
S17	23	("4105420" | "5146452" | "5173689").PN. OR ("5260945"). URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/08/03 15:42
S13	21	((S4 S5 S6) not (S8 S9 S11)) and (@ad<="20040123" @pd<="20040123" @rlad<="20040123" @prad<="20040123")	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/08/03 15:43
S4	6	(("5107208") or ("5168499") or ("5200963") or ("5663967") or ("6021513") or ("6571364")).PN.	US-PGPUB; USPAT; EPO; JPO; IBM_TDB	OR	OFF	2006/08/03 15:44
S19	9	(("6654801") or ("6725401") or ("6880100") or ("6389550") or ("6304546") or ("6072857") or ("6694455") or ("6536000") or ("6738811")).PN.	US-PGPUB; USPAT; EPO; JPO; IBM_TDB	OR	OFF	2006/08/03 15:45
S18	11	(("6725401") or ("6304546") or ("6728896") or ("6654801") or ("5898827") or ("6072857") or ("5390326") or ("20030158936") or ("6609213") or ("20040100971") or ("6389550")). PN.	US-PGPUB; USPAT; EPO; JPO; IBM_TDB	OR	OFF	2006/08/03 15:45
S21	19	("20010056483" | "5761085" | "5819177" | "5930476" | "6105146" | "6122758" | "6145098" | "6178529" | "6319114" | "6446123" | "6490620").PN. OR ("6738811"). URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/08/03 16:13

| S22 | 92 | ("4999763" \| "5109486" \| "5241594" \| "5276801" \| "5283783" \| "5287103" \| "5361250" \| "5367635" \| "5442791" \| "5491791" \| "5555244" \| "5561769" \| "5570361" \| "5581478" \| "5592538" \| "5610910" \| "5621721" \| "5655077" \| "5671354" \| "5673265" \| "5678006" \| "5684950" \| "5694547" \| "5699521" \| "5715394" \| "5717604" \| "5729546" \| "5740176" \| "5748882" \| "5751966" \| "5764756" \| "5787253" \| "5799017" \| "5812529" \| "5812750" \| "5815665" \| "5835727" \| "5838682" \| "5838683" \| "5852812" \| "5857074" \| "5862404" \| "5867495" \| "5889774" \| "5898780" \| "5913037" \| "5922051" \| "5926463" \| "5944824" \| "5958009" \| "5968116" \| "5987232" \| "5991810" \| "5991828" \| "6003078" \| "6009103" \| "6018619" \| "6021262" \| "6021429" \| "6021496" \| "6023507" \| "6023724" \| "6026087" \| "6026440" \| "6026441" \| "6072857" \| "6091951" \| "6092196" \| "6094681" \| "6098116" \| "6105061" \| "6119160" \| "6133846" \| "6138249" \| "6141687" \| "6148410" \| "6167358" \| "6192034" \| "6195760" \| "6212175" \| "6226679" \| "6236999" \| "6266781" \| "6272537" \| "6282175" \| "6338112" \| "6353898").PN. OR ("6654801"). URPN. | US-PGPUB; USPAT; USOCR | OR | OFF | 2006/08/03 16:19 |
| S20 | 16 | ((S18 S19 S15) not (S4 S5 S6 S8 S9 S11)) and (@ad<="20040123" @pd<="20040123" @rlad<="20040123" @prad<="20040123") | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2006/08/03 16:48 |

S24	55	("4556959" | "4818993" | "4835673" | "4839793" | "4897781" | "4941084" | "4974199" | "5007013" | "5031115" | "5084875" | "5109486" | "5119493" | "5123089" | "5214772" | "5220674" | "5239627" | "5323393" | "5537550" | "5537626" | "5550957" | "5631847" | "5633999" | "5638530" | "5682514").PN. OR ("5862404").URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/08/03 17:24
S25	12	("20030158936" | "20040100971" | "5390326" | "5898827" | "6072857" | "6304546" | "6389550" | "6389551" | "6609213" | "6654801" | "6725401" | "6728896").PN. OR ("6928589").URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/08/03 17:27
S23	174	((S14 S16 S17 S21 S22) not (S18 S19 S15 S4 S5 S6 S8 S9 S11)) and (@ad<="20040123" @pd<="20040123" @rlad<="20040123" @prad<="20040123")	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/08/03 17:50
S27	483	(714/39).CCLS.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/08/03 18:19
S28	968	(714/48).CCLS.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/08/03 18:24
S29	186114	(report$3 status health) with (waveform$1 signal$1)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/08/03 18:26
S26	53	((S24 S25) not (S14 S16 S17 S21 S22 S18 S19 S15 S4 S5 S6 S8 S9 S11)) and (@ad<="20040123" @pd<="20040123" @rlad<="20040123" @prad<="20040123")	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/08/03 18:27

EAST Search History

S32	133	((report$3 status health) near3 (waveform$1 signal$1)) and (S27 S28)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/08/03 18:28
S35	5	((report$3 status health) with (waveform$1)) and (S27 S28)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/08/03 18:29
S34	1	((status health) near3 (waveform$1)) and (S27 S28)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/08/03 18:29
S33	110	((status health) near3 (waveform$1 signal$1)) and (S27 S28)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/08/03 18:29
S30	227	((report$3 status health) with (waveform$1 signal$1)) and (S27 S28)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/08/03 18:29
S31	219	(S30 not (S24 S25 S14 S16 S17 S21 S22 S18 S19 S15 S4 S5 S6 S8 S9 S11)) and (@ad<="20040123" @pd<="20040123" @rlad<="20040123" @prad<="20040123")	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/08/03 18:30
L1	5912	(379/1.01-35).CCLS.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/08/04 08:13
L8	1591	(status health) with ((waveform$1 wave-form$1 signal$3) near2 (periodic$4 oscillat$3))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/08/04 08:30
L15	3497	(370/216-228).CCLS.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/08/04 08:32

EAST Search History

L14	363	(714/57).CCLS.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/08/04 08:32
L13	968	(714/48).CCLS.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/08/04 08:32
L12	483	(714/39).CCLS.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/08/04 08:32
L11	299	(714/31).CCLS.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/08/04 08:32
L10	1598	(714/4).CCLS.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/08/04 08:32
L19	357	(714/55).CCLS.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/08/04 08:41
L16	26	9 and (1 10 11 12 13 14 15)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/08/04 08:41
L21	16	((status health quality load critical$5 severity severities severe$2 degrad$6) with ((waveform$1 wave-form$1 signal$3) near2 (periodic$4 oscillat$3))) same ((exclusive adj or$3) exclusive-or$3 xor$3)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/08/04 08:43
L9	5076	(status health quality load critical$5 severity severities severe$2 degrad$6) with ((waveform$1 wave-form$1 signal$3) near2 (periodic$4 oscillat$3))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/08/04 08:43

L18	25	16 and (@ad<="20040123" @pd<="20040123" @rlad<="20040123" @prad<="20040123")	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/08/04 08:44
L24	12	9 and 23	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/08/04 09:24
L23	7248	(370/241-253).CCLS.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/08/04 09:24
L20	4	9 and (19)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/08/04 09:24
L22	13	21 and (@ad<="20040123" @pd<="20040123" @rlad<="20040123" @prad<="20040123")	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/08/04 09:25
L25	16	(20 24) and (@ad<="20040123" @pd<="20040123" @rlad<="20040123" @prad<="20040123")	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/08/04 09:30
L27	1	("2002/0027881").URPN.	USPAT	OR	OFF	2006/08/04 09:38
L29	12	("4918708" | "5640684" | "5737365" | "6026494" | "6046550" | "6141350" | "6198727" | "6457055" | "6459700" | "6603741" | "6684347" | "6700898").PN. OR ("6987737").URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/08/04 09:41
L28	0	("2006/0114833").URPN.	USPAT	OR	OFF	2006/08/04 09:41
L30	13	(27 28 29) and (@ad<="20040123" @pd<="20040123" @rlad<="20040123" @prad<="20040123")	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/08/04 09:48
L26	15	((20 24) not 16) and (@ad<="20040123" @pd<="20040123" @rlad<="20040123" @prad<="20040123")	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/08/04 09:48

S36	1360	((S27 S28) not (S24 S25 S14 S16 S17 S21 S22 S18 S19 S15 S4 S5 S6 S8 S9 S11)) and (@ad<="20040123" @pd<="20040123" @rlad<="20040123" @prad<="20040123")	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/08/04 09:49
L32	9	(("6700898") or ("6459700") or ("6026494") or ("6046550") or ("6141350") or ("6198727") or ("6457055") or ("6603741") or ("6684347")).PN.	US-PGPUB; USPAT; EPO; JPO; IBM_TDB	OR	OFF	2006/08/04 09:50
L31	9	(("6700898") or ("6459700") or ("6026494") or ("6046550") or ("6141350") or ("6198727") or ("6457055") or ("6603741") or ("6684347")).PN.	US-PGPUB; USPAT; EPO; JPO; IBM_TDB	OR	OFF	2006/08/04 09:50
L48	12	("20030158936" | "20040100971" | "5390326" | "5898827" | "6072857" | "6304546" | "6389550" | "6389551" | "6609213" | "6654801" | "6725401" | "6728896").PN. OR ("6928589").URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/08/04 09:51
L47	55	("4556959" | "4818993" | "4835673" | "4839793" | "4897781" | "4941084" | "4974199" | "5007013" | "5031115" | "5084875" | "5109486" | "5119493" | "5123089" | "5214772" | "5220674" | "5239627" | "5323393" | "5537550" | "5537626" | "5550957" | "5631847" | "5633999" | "5638530" | "5682514").PN. OR ("5862404").URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/08/04 09:51

EAST Search History

L46	92	("4999763" | "5109486" | "5241594" | "5276801" | "5283783" | "5287103" | "5361250" | "5367635" | "5442791" | "5491791" | "5555244" | "5561769" | "5570361" | "5581478" | "5592538" | "5610910" | "5621721" | "5655077" | "5671354" | "5673265" | "5678006" | "5684950" | "5694547" | "5699521" | "5715394" | "5717604" | "5729546" | "5740176" | "5748882" | "5751966" | "5764756" | "5787253" | "5799017" | "5812529" | "5812750" | "5815665" | "5835727" | "5838682" | "5838683" | "5852812" | "5857074" | "5862404" | "5867495" | "5889774" | "5898780" | "5913037" | "5922051" | "5926463" | "5944824" | "5958009" | "5968116" | "5987232" | "5991810" | "5991828" | "6003078" | "6009103" | "6018619" | "6021262" | "6021429" | "6021496" | "6023507" | "6023724" | "6026087" | "6026440" | "6026441" | "6072857" | "6091951" | "6092196" | "6094681" | "6098116" | "6105061" | "6119160" | "6133846" | "6138249" | "6141687" | "6148410" | "6167358" | "6192034" | "6195760" | "6212175" | "6226679" | "6236999" | "6266781" | "6272537" | "6282175" | "6338112" | "6353898").PN. OR ("6654801"). URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/08/04 09:51
L45	19	("20010056483" | "5761085" | "5819177" | "5930476" | "6105146" | "6122758" | "6145098" | "6178529" | "6319114" | "6446123" | "6490620").PN. OR ("6738811"). URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/08/04 09:51

L44	9	(("6654801") or ("6725401") or ("6880100") or ("6389550") or ("6304546") or ("6072857") or ("6694455") or ("6536000") or ("6738811")).PN.	US-PGPUB; USPAT; EPO; JPO; IBM_TDB	OR	OFF	2006/08/04 09:51
L43	11	(("6725401") or ("6304546") or ("6728896") or ("6654801") or ("5898827") or ("6072857") or ("5390326") or ("20030158936") or ("6609213") or ("20040100971") or ("6389550")). PN.	US-PGPUB; USPAT; EPO; JPO; IBM_TDB	OR	OFF	2006/08/04 09:51
L42	23	("4105420" | "5146452" | "5173689").PN. OR ("5260945"). URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/08/04 09:51
L41	27	("4710926" | "4860006" | "5144950" | "5390324" | "5390326" | "5560033" | "5596711" | "5675723" | "5696895" | "5781703" | "5892915" | "5987621" | "6006206" | "6202115").PN. OR ("6370656").URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/08/04 09:51
L40	2	(("6792558") or ("20040153695")).PN.	US-PGPUB; USPAT; EPO; JPO; IBM_TDB	OR	OFF	2006/08/04 09:51
L39	23	("4486826" | "4654857" | "5117352" | "5371852" | "5440726" | "5590277" | "5627962" | "5805785" | "6122735" | "6151688" | "6192483" | "6243814").PN. OR ("6442713").URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/08/04 09:51
L38	2	(("5566299") or ("5845061")).PN.	US-PGPUB; USPAT; EPO; JPO; IBM_TDB	OR	OFF	2006/08/04 09:51
L37	1	("6272648").PN.	US-PGPUB; USPAT; EPO; JPO; IBM_TDB	OR	OFF	2006/08/04 09:51
L36	2	(("6389551") or ("6609213")).PN.	US-PGPUB; USPAT; EPO; JPO; IBM_TDB	OR	OFF	2006/08/04 09:51
L35	8	(("20030037133") or ("4610013") or ("5313386") or ("5696895") or ("5963979") or ("6496940") or ("6505305") or ("6658595")).PN.	US-PGPUB; USPAT; EPO; JPO; IBM_TDB	OR	OFF	2006/08/04 09:51

EAST Search History

L34	7	(("4710926") or ("5260945") or ("5515501") or ("5923840") or ("6370656") or ("6442713") or ("6535998")).PN.	US-PGPUB; USPAT; EPO; JPO; IBM_TDB	OR	OFF	2006/08/04 09:51
L33	6	(("5107208") or ("5168499") or ("5200963") or ("5663967") or ("6021513") or ("6571364")).PN.	US-PGPUB; USPAT; EPO; JPO; IBM_TDB	OR	OFF	2006/08/04 09:51
L51	968	(714/48).CCLS.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/08/04 10:16
L50	483	(714/39).CCLS.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/08/04 10:16
L49	0	((31 32) not (27 28 29 L47 L48 L39 L41 L42 L45 L46 L43 L44 L40 L33 L34 L35 L36 L37 L38)) and (@ad<="20040123" @pd<="20040123" @rlad<="20040123" @prad<="20040123")	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/08/04 10:16
L54	0	(heartbeat$1 same (false adj positive$1)) and ("714".clas.)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/08/04 11:07
L52	1360	((L50 L51) not (31 32 27 28 29 L47 L48 L39 L41 L42 L45 L46 L43 L44 L40 L33 L34 L35 L36 L37 L38)) and (@ad<="20040123" @pd<="20040123" @rlad<="20040123" @prad<="20040123")	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/08/04 11:07
L56	9	(fault$1 near indicat$4) with ((variable adapt$3 multiple plural$3) near (frequenc$3 period$7 rate$1 blink$3))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/08/04 14:13
L55	9	(fault$1 near indicat$4) with ((variable adapt$3 multiple plural$3) near (frequenc$3 period$7 rate$1))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/08/04 14:13

L58	2	((blink$3) with ((variable adapt$3 multiple plural$3) near (frequenc$3 period$7 rate$1))) and "714".clas.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/08/04 14:14
L57	0	((led) with ((variable adapt$3 multiple plural$3) near (frequenc$3 period$7 rate$1))) and "714".clas.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/08/04 14:14
L59	12	("20020032885" | "4633469" | "5012514" | "5018143" | "5327435" | "5630142" | "5644707" | "5815706" | "6173320" | "6234111" | "6601164").PN. OR ("2002/0144191" | "6862695"). URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/08/04 14:22